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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/566,543	01/31/2006	Richard Alasri	36936	5862	
23589 HOVEY WILI	7590 02/25/200 LAMS LLP	8	EXAMINER		
10801 Mastin Blvd., Suite 1000			ASDJODI, MOHAMMAD REZA		
Overland Park	, KS 66210		ART UNIT	PAPER NUMBER	
			1796		
			MAIL DATE	DELIVERY MODE	
			02/25/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/566,543 ALASRI, RICHARD

Office Action Summary	Examiner	Art Unit						
	Asdjodi M. Reza	1796						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ac	idress					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DY Extensions of time may be available under the provisions of 3 CFR 1.1 after SIX (6) MONTHS from the mailing date of the communication. If No period for reply is specified above, the macrimum statutory period we have a support of the provision of th	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim- till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	N. nely filed the mailing date of this o D (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on 31 Ja	nuary 2006.							
·- · · · · · · · · · · · · · · · · · ·	action is non-final.							
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>1-33</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) 1-33 is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or	election requirement.							
Application Papers								
9) The specification is objected to by the Examiner	r.							
10) The drawing(s) filed on is/are: a) ☐ acce		Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	ΓΟ-152.					
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).						
1. Certified copies of the priority documents have been received.								
Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No							
 Copies of the certified copies of the prior application from the International Bureau 	•	ed in this National	Stage					
		.d						
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Interview Summary Paper No(s)/Mail Da							

5) Notice of Informal Patent Application 3) X Information Disclosure Statement(s) (FTO/SE/08) Paper No(s)/Mail Date 04/20/2006. 6) Other: _____

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DETAILED ACTION

Claim Objections

Claim 13 and 15 objected to because of the following informalities: There are typographic errors in line 3 and line 2 of claims 13 and 15 correspondingly.

C2-CIO and C1-C8 are construed as C2-C10 and C1-C8. Appropriate correction is required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, and 7-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richter et al. (US 5,234,719) in view of Beerse et al. (US 6,217,887 B1).

Regarding claims 1-5, and 7-8, Richter et al. teach a food sanitizing composition comprising: C_{1} - C_{8} monocarboxylic acids such as octanoic acid by the amount of 0.1-35%; [C.6, L.10-15], alkyl alcohols such as ethanol, propanol by the amount of 0.04-40%; [C.6, L.60-67 & C.8, L.45-51].

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Richter et al. do not teach sulfur containing salt in their composition.

However Beerse et al. teach an anti microbial and sanitizing composition comprising sulfur salt by the amount of 0.001-5%; [42-47 & C4. L.60-61].

Beerse et al. and Richter et al. are analogous (or combinable) art because they are from the same field of endeavour, that of sanitizing and anti-microbial compositions. At the time of invention, it would have been obvious to a person of ordinary skill in the art to add the sanitizing ingredient of Beerse et al. to Richter et al.'s composition, with the motivation of fortifying antibacterial properties of Richter et al.'s compound. Sulfur containing compounds are known for their sanitizing characteristics.

Claims 6, 9-12, and 25-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richter et al. (US 5,234,719).

Regarding claims 6, and 9-12, Richter et al. teach a food sanitizing composition comprising lactic acid; [C.8, L.55], emollients such as alkylene glycol, sorbitol, or propylene glycol; [C.9, L.66, C.7, L.4-8 & C.8, L.42], and anionic and non-ionic surfactants; [C.7, L.1-35].

Regarding claims 25-33, Richter et al. teach a sanitizing method ([C.20, L.56-67]) and a food sanitizing composition which is placed (or loaded) in a wipe with natural (cellulose is most common natural fiber) or synthetic fibers that is a multipurpose sanitizer which also sanitizes different types of surfaces such as households and human skin by contacting; [C.14, L.39-51 & C.5, L.5-10], [C.20, L.56-67 & C.1, L.10-20]. Regarding animal skin and bovine teat Official notice

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is taken, that such a composition would be quite useful and effective on animal skin as well. At the time of invention, it would have been obvious to a person of ordinary skill in the art to be motivated to use this compound on bovine teat.

Claims 13-17, and 19-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richter et al. (US 5,234,719) in view of Beerse et al. (US 6,217,887 B1).

Regarding claims 13-17, and 19-20, Richter et al. teach a food sanitizing composition comprising: C_2 - C_{10} monocarboxylic acids, such as octanoic acid by the amount of 0.1-35%; [C.6, L.10-15], alkyl alcohols such as ethanol, propanol by the amount of 0.04-40%; [C.6, L.60-67 & C.8, L.45-51].

Richter et al. do not teach sulfur containing salt in their composition.

However Beerse et al. teach an anti microbial and sanitizing composition comprising antimicrobial sulfur salt by the amount of 0.001- 5%; [42-47 & C4. L.60-61]. Beerse et al. and Richter et al. are analogous (or combinable) art because they are from the same field of endeavour, that of sanitizing and antimicrobial compositions. At the time of invention, it would have been obvious to a person of ordinary skill in the art to add the sanitizing ingredient of Beerse et al. to Richter et al.'s composition, with the motivation of fortifying antibacterial properties of Richter et al.'s compound. Sulfur containing compounds are known for their sanitizing characteristics.

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Claims 18, and 21-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richter et al. (US 5,234,719).

Regarding claims 18, and 21-24. Richter et al. teach a food sanitizing composition comprising lactic acid; [C.8, L.55], emollients such as alkylene glycol, sorbitol, or propylene glycol; [C.9, L.66, C.7, L.4-8 & C.8, L.42], and anionic and non-ionic surfactants; [C.7, L.1-35].

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Reza Asdjodi whose telephone number is 571-270-3295. The examiner can normally be reached on Monday-Friday 8:00-5:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Mark Eashoo can be reached on 571-272-1197. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-

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direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

M. Reza Asdjodi 02/14/2008

/Mark Eashoo/ Supervisory Patent Examiner, Art Unit 1796 17 February 2008